

***IN THE UNITED STATES PATENT AND TRADEMARK OFFICE***

Applicant: Zhandong et al.

Title: COMPOSITIONS AND METHODS FOR  
DETECTING REVERSE  
TRANSCRIPTASE IN A SAMPLE

Appl. No.: 10/750,092

Filing Date: 12/31/2003

Examiner: Baughman, Molly E.

Art Unit: 1637

**AMENDMENT AND REPLY UNDER 37 CFR 1.111**

Mail Stop Amendment  
Commissioner for Patents  
PO Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed December 20, 2007, please enter the following amendments and consider the following remarks.

**Amendments to the Claims** begin on page 2 of this submission.

**Remarks** begin on page 7 of this submission.